

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
SALKINS.024DV1APPLICATION NO.
Unknown

09 992901

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Neff et al.FILING DATE
Herewith

11/14/2001

GROUP
Unknown 1638

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|-----------------|------|------|-------|----------|------------------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|---|--------------------|---------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| CC | 1 | 95/16041 | 6/15/95 | WO | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
|---------------------|--|--|
| CC | 2 | Baier et al., <u>The Plant 2-Cys Peroxiredoxin BAS1 is a Nuclear-Encoded Chloroplast Protein: Its Expressional Regulation, Phylogenetic Origin, and Implications for its Specific Physiological Function in Plants</u> , <i>The Plant Journal</i> , Vol.12(1):179-190 (1997) |
| | 3 | Bishop et al., <u>The Tomato Dwarf Gene Isolated By Heterologous Transposon Tagging Encodes the First Meeting Member of a New Cytochrome P450 Family</u> , <i>The Plant Cell</i> , Vol.8:959-969 (June 1996) |
| | 4 | Neff et al., <u>BAS1: A Gene Regulating Brassinosteroid Levels and Light Responsiveness in Arabidopsis</u> , <i>PNAS</i> Vol. 96(26):15316-15323 (1999) |
| | 5 | Doerks, <u>Protein Annotation: Detective Work for Function Prediction</u> , <i>TIG</i> , Vol. 14 No. 6, pp. 248-250 (1998) |
| | 6 | GenBank Accession TO4442, (Nov. 1997) |
| | 7 | Rounsley et al., Genbank Accession B29839 (Oct. 1997) |
| | | |

S:\DOCS\MLF\MLF-5726.DOC
01701

| | | | |
|---|--------------------------|-----------------|---------|
| EXAMINER | <i>Christina Collins</i> | DATE CONSIDERED | 5/28/04 |
| EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | | | |

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
SALKINS.024DV1APPLICATION NO.
09/882,901**RECEIVED**INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Neff, et al.

DEC 27 2002

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
November 14, 2001GROUP
1638

TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|-----------------|------|------|-------|----------|---------------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
|---------------------|--|--|
| cc | 1. | Altmann, Thomas "A tale of dwarfs and drugs: brassinosteroids to the rescue", <i>Trends in Genetics</i> , 14(12):490-495 (1998) |
| | 2. | Choe, et al., "the DWF4 Gene of Arabidopsis Encodes a Cytochrome P450 that mediates multiple 22 α -Hydroxylation Steps in Brassinosteroid Biosynthesis", <i>The Plant Cell</i> , 10(2):231-243 (1998) |
| | 3. | Szekeres, et al., "Brassinosteroids Rescue the Deficiency of CYP90, a Cytochrome P450, Controlling Cell Elongation and De-etiolation in Arabidopsis", <i>Cell</i> , 85:171-182 (1996) |
| | 4. | Winkler, et al., "The Maize Dwarf3 Gene Encodes a Cytochrome P450-Mediated Early Step in Gibberellin Biosynthesis", <i>The Plant Cell</i> , 7(8):1307-1317 (1995) |
| ✓ | 5. | Salchert, et al., "Control of cell elongation and stress responses by steroid hormones and carbon catabolic repression in plants", <i>Philosophical Transactions of the Royal Society of London, Series B</i> , 353(1374):1517-1520 (1998) |

S:\DOCS\SGJ\SGJ-2201.DOC:gem121302

| | | | |
|--|------------------------|-----------------|---------|
| EXAMINER | <i>Cynthia Collins</i> | DATE CONSIDERED | 5/28/04 |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 808; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | | | |